

### **Reproduction with Seeds:**

Pollination involves the transfer of \_\_\_\_\_ grains from a flower's stamen to its stigma. The \_\_\_\_\_ is the male reproductive organ. The \_\_\_\_\_ is the female reproductive organ. The grains are carried by rain, \_\_\_\_\_, or \_\_\_\_\_. They land on the sticky \_\_\_\_\_ of a plant's pistil. A pollen tube grows from the \_\_\_\_\_ grain down through the style and into the \_\_\_\_\_ to an ovule. The \_\_\_\_\_ travels down the pollen tube and fertilizes the \_\_\_\_\_. Following fertilization, the female part develops into a \_\_\_\_\_.